

Please Type a plus sign (+) inside this box → 

PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031  
U.S. Patent and Trademark Office: US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449AVPTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	60200044 10/625437
(use as many sheets as necessary)				Filing Date	July 23, 2002 July 23, 2003
				First Named Inventor	Maria latrou et al.
				Group Art Unit	2882
				Examiner Name	Kao
Sheet 1 of 2				Attorney Docket Number	127005

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document Number	Kind Code <sup>2</sup> (If known)	Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
AA					
AB					
AC					
AD					
AE					
AF					
AG					
AH					
AI					
AJ					
AK					
AL					
AM					
AN					
AO					
AP					
AQ					
AR					
AS					
AT					

FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
FA							
FB							
FC							
FD							
FE							
FF							
FG							

Examiner Signature		Date Considered:	7/7/05
--------------------	---	------------------	--------

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>2</sup>Unique citation designation number. <sup>3</sup>See Attached Kinds of U.S. Patent Documents. <sup>4</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. <sup>7</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**BEST AVAILABLE COPY**

Please Type a plus sign (+) Inside this box --

+

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<p>Substitute for form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>		<p><b>Complete if Known</b></p> <table border="1"> <tr> <td>Application Number</td> <td>60/308,344 10/625,437</td> </tr> <tr> <td>Filing Date</td> <td>July 23, 2002 July 23, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Maria Latrou et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>2882</td> </tr> <tr> <td>Examiner Name</td> <td>Kao</td> </tr> <tr> <td>Attorney Docket Number</td> <td>127005</td> </tr> </table>		Application Number	60/308,344 10/625,437	Filing Date	July 23, 2002 July 23, 2003	First Named Inventor	Maria Latrou et al.	Group Art Unit	2882	Examiner Name	Kao	Attorney Docket Number	127005
Application Number	60/308,344 10/625,437														
Filing Date	July 23, 2002 July 23, 2003														
First Named Inventor	Maria Latrou et al.														
Group Art Unit	2882														
Examiner Name	Kao														
Attorney Docket Number	127005														
Sheet	2	of	2												

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner initials*	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, city and/or country where published.	T*
<i>JK</i>		XIAOYE WU, "Method and Apparatus for Generating a Density Map Using Dual-Energy CT", U.S. Patent Application Serial No. 10/624,417 Filed July 22, 2003, Attorney Docket No. 127076-2, 25 pages, Drawings 4 pgs.,	
<i>JK</i>		PETER EDIC, "Apparatuses, Methods, and Algorithms for Using Imaging Data to Enable Reconstruction of Dynamic Structures", U.S. Provisional Patent Application, Serial No. 60/397,658, Attorney Docket No. 044976-0121, (41 pgs), Attachment A (33 pgs), Attachment B (7 pgs), Attachment C (3 pgs), Attachment D (3 pgs), Attachment E (1 pg), Attachment F (37 pgs) and Attachment G (28 pgs).	

Examiner Signature		Date Considered:	7/7/05
-----------------------	---	---------------------	--------

**EXAMINER:** Indicate if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next  
or next mail to applicant.

communication to applicant.  Amend to place a checkmark here if English language Translation is attached.

**Unique citation designation number.** Applicant is to place a checkmark here if English language transcription is selected.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.